

ATTORNEY DOCKET NUMBER  
062891.0423

Receipt  
PATENT  
09/752,876

1



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

JUL 26 2001  
Technology Center 2600

In re Application of: Malcolm M. Smith  
Serial No.: 09/752,876  
Filing Date: December 28, 2000  
Title: DISTRIBUTION OF PACKETS TO FOREIGN AGENTS  
USING MULTICAST PROTOCOLS

Office of Initial Patent Examination's Customer  
Service Center  
Assistant Commissioner of Patents  
Washington, D.C. 20231

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Patents, Washington, D.C. 20231, on  
the date shown below.

J. Vasquez  
Name

3/22/01  
Date

Dear Sir:

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

Attached is a copy of the Official Filing Receipt received from the U.S. Patent and Trademark Office in the above-identified patent application for which issuance of a corrected filing receipt is respectfully requested.

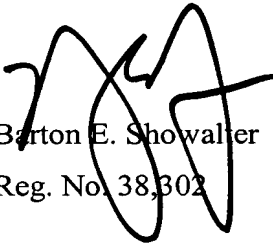
Pursuant to 37 C.F.R. § 1.213 (a), at the time the application was filed Applicants requested that this application not be published. The Official Filing Receipt does not reflect this request. For the Non-Publication Request, please delete "No", and insert --YES--. Additionally, please delete the Projected Publication Date of "07/04/2002." A copy of the transmittal form

which was filed with the application is included and reflects Applicants preference for non-publication. A corrected filing receipt is respectfully requested.

While it is believed that this is not an error by the Applicants, the Commissioner is hereby authorized to charge any amount required by this paper or credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted this 22<sup>nd</sup> day of March, 2001.

BAKER BOTTS L.L.P.  
Attorneys for Applicants



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(jdv)



# UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
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Bib Data Sheet

CONFIRMATION NO. 9414

<b>SERIAL NUMBER</b> 09/752,876	<b>FILING DATE</b> 12/28/2000 <b>RULE</b>	<b>CLASS</b> 370	<b>GROUP ART UNIT</b> 2664	<b>ATTORNEY DOCKET NO.</b> 062891.0423	
<b>APPLICANTS</b> Malcolm M. Smith, Morrisville, NC;					
<b>** CONTINUING DATA *****</b>					
<b>** FOREIGN APPLICATIONS *****</b>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 02/08/2001</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature _____ Initials _____		<b>STATE OR COUNTRY</b> NC	<b>SHEETS DRAWING</b> 2	<b>TOTAL CLAIMS</b> 32	<b>INDEPENDENT CLAIMS</b> 5
<b>ADDRESS</b> Barton E. Showalter Baker Botts L. L. P. 2001 Ross Avenue Dallas ,TX 75201-2980					
<b>TITLE</b> Distribution of packets to foreign agents using multicast protocols					
<b>FILING FEE RECEIVED</b> 1086	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		

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7/27



PATENT APPLICATION

TRANSMITTAL FOR U.S. PATENT APPLICATION  
UNDER 37 CFR §1.53(b)

Box Patent Application  
ASSISTANT COMMISSIONER  
OF PATENTS  
Washington, D.C. 20231

Attorney's Docket: 062891.0423  
Express Mail #EL501047997US

Sir:

Transmitted herewith for filing is the original patent application of:

Inventor: SMITH, Malcolm M.

For: DISTRIBUTION OF PACKETS TO FOREIGN AGENTS  
USING MULTICAST PROTOCOLS

Pursuant to 37 C.F.R. § 1.213(a), Applicants respectfully request that the above-identified patent application not be published under 35 U.S.C. § 122(b). Applicants hereby certify that the invention disclosed in the above-identified application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Enclosed are:

Specification, Claims and Abstract (28 pages);

Formal Drawings (2 pages);

Declaration and Power of Attorney (3 pages);

Bibliographic Data Sheet;

Certificate of Mailing by Express Mail;

An Assignment of the invention to Cisco Technology, Inc. (1 page)

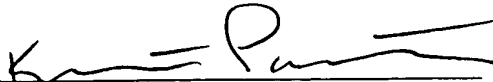
Separate cover sheet (1 page) in compliance with 37 C.F.R. § 3.28 and § 3.31 is included with an Assignment recordal fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h); and

This Transmittal Form with attached patent application filing fee in the amount of \$1,086.00.

FEE CALCULATION					FEE
	Number		Number Extra	Rate	Basic Fee \$ 710.00
Total Claims	32	-20	12	X \$18 =	216.00
Independent Claims	5	- 3	2	X \$80 =	160.00
TOTAL FILING FEE =					\$ 1,086.00

Enclosed is a check in the amount of \$ 1,086.00 for filing fee. Please charge any additional fees or credit any overpayment to Deposit Account No. 02-0384 of Baker Botts L.L.P.

BAKER BOTTS L.L.P.  
Attorneys for Applicant

  
Kurt M. Pankratz  
Registration No 46,977

Date: December 28, 2000



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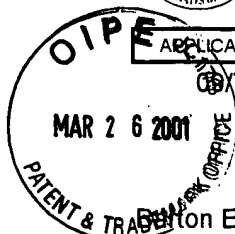
APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
08/752,876	12/28/2000	2661	1086	062891.0423	2	32	5

CONFIRMATION NO. 9414

## FILING RECEIPT



\*OC000000005747913\*



Baron E. Showalter  
Baker Botts L. L. P.  
2001 Ross Avenue  
Dallas, TX 75201-2980

Date Mailed: 02/08/2001

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Malcolm M. Smith, Morrisville, NC;

## Assignment For Published Patent Application

Cisco Technology, Inc.,;

## Continuing Data as Claimed by Applicant

## Foreign Applications

If Required, Foreign Filing License Granted 02/08/2001

Projected Publication Date: ~~07/04/2002~~Non-Publication Request: No **YES**

Early Publication Request: No

## Title

Distribution of packets to foreign agents using multicast protocols

RECEIVED

JUL 26 2001

Technology Center 2600

**Preliminary Class**

370

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**Data entry by : GEBRESILASSIE, FREWOINI Team : OIPE**

**Date: 02/08/2001**

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

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- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
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- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
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- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."
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